

*File*  
*FH 7322*  
*"Proposals"*

MAR 21 1967

STATINTL

TO:

STATINTL

SUBJECT:  ECP 1940-31, Contract AF33(657)-12846

Dear Chuck,

STATINTL

Subject ECP is technically approved by the SPO. Request you provide formal authority for  to proceed with this change.

Regards,

*Carl*  
Carl

Atch  
a/s

STATINTL

Copies:

EMR	Approved For Release 2002/06/14 : CIA-RDP72B00464R000400100007-4		ENGINEERING STUDY <input type="checkbox"/>		EMR # 1940-31	
DATE 14 March 1967		AFFECTS: EMR				
NAME OF MAJOR COMPONENT EMR System Assy. 321152-3		PART OR LOWEST SUBASSEMBLY Ground Straps (3) Stud		PART NO. 332142-1,2,3 MODEL OR TYPE 325059-3		
TITLE OF PROPOSAL: GROUND STRAP & GROUND STRAP FASTENER CHANGE						
NATURE OF PROPOSAL: The cad plated ground strap stud (325059-3) will be replaced by a stainless steel stud (325059-10). The lugs on the ground straps will be changed to eliminate the PVC, insulation band. The Stud, Ground Straps, Structure & Cover Assy, Right & Left and the overall EMR Assembly will be reidentified.						
REASON FOR PROPOSAL: To eliminate the use of cad plating and PVC in the proximity of the vehicle.						
ES	ESTIMATED COST AND TIME INVOLVED: ADDITIONAL FUNDING REQUIRED:					
CP	ESTIMATED COST FOR KITS OR PARTS: ADDITIONAL FUNDING REQUIRED:					
ITEMS AFFECTED BY PROPOSAL: D3, D4, D5, D8 EMRs will require field retrofit. The twenty spare sets of ground straps will require retrofit.						
SAFETY <input checked="" type="checkbox"/>	MISSION EFFECTIVENESS <input type="checkbox"/>	PERFORMANCE <input type="checkbox"/>	OPERATING PROCEDURE <input type="checkbox"/>	INTER-CHANGEABILITY <input type="checkbox"/>	WEIGHT OR WEIGHT AND BALANCE <input type="checkbox"/>	TOOLS AND SUPPORT EQUIPMENT <input type="checkbox"/>
						MAINTENANCE PROCEDURE <input type="checkbox"/>
						SERVICE LIFE <input type="checkbox"/>
						FLIGHT MANUAL <input type="checkbox"/>
						MAINTENANCE MANUAL <input type="checkbox"/>
ESTIMATED MAN HOURS REQUIRED TO ACCOMPLISH CHANGE IN FIELD: 1 hour for installation of ground straps & studs.						
SOURCE OF PARTS FOR KIT:				AVAILABILITY _____ WEEKS AFTER APPROVAL 30 April 1967		
DISPOSITION OF SPARES AFFECTED: Scrap 120 332142-1, 120 332142-2, 80 332142-3, 80 332142-4 ground straps and 2 325059-3 studs.						
INITIATED BY:				APPROVED:		